DESIGN

Design
School Furn. Box

JAN 20 1958

HEYWOOD-WAKEFIELD

EST. 1826

THE STANDARD TAPERED LINE

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DESIGN DIV.

SCHOOL FURNITURE

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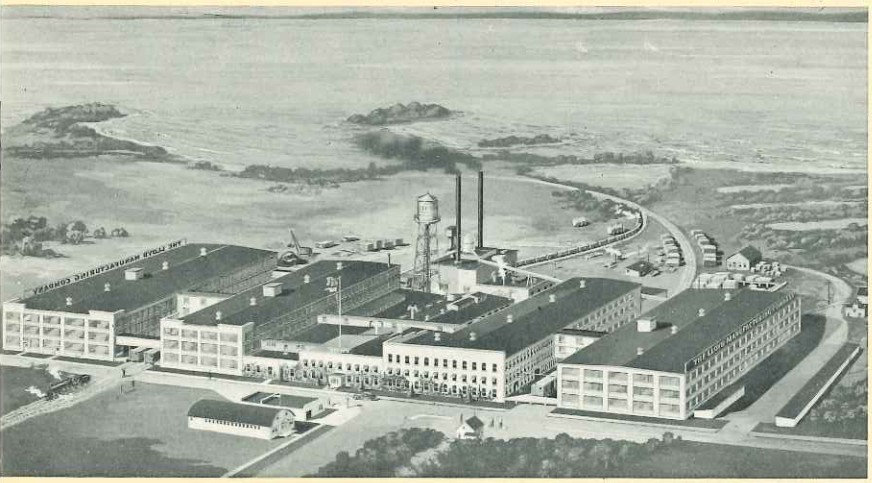

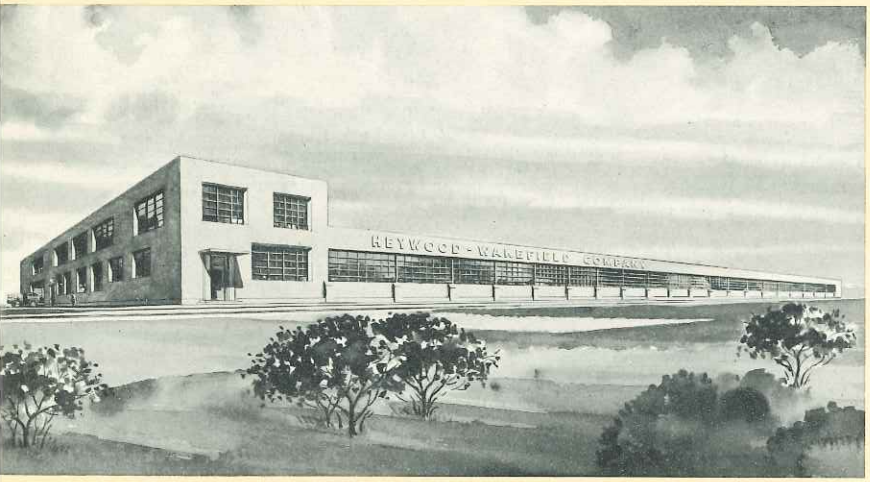

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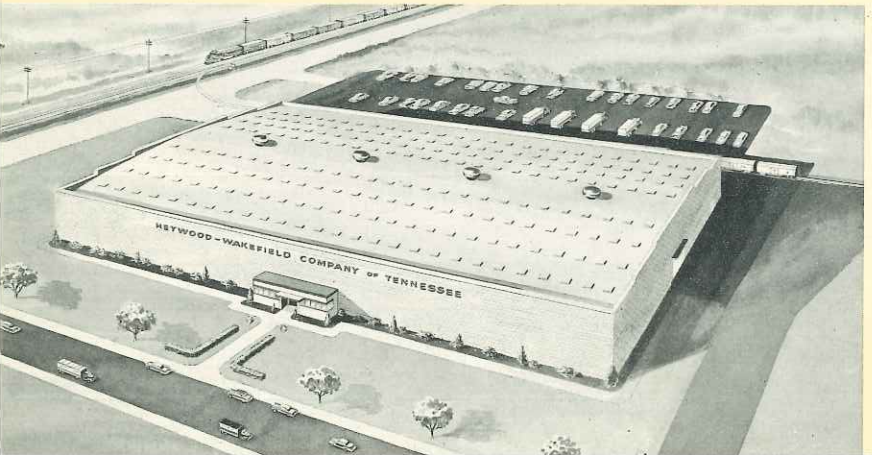

HEYWOOD-WAKEFIELD

EST. 1826

PIONEERS IN SCHOOL FURNITURE

For sixty-five years, serving the nation's schools with furniture of *extra quality*

The Heywood-Wakefield plants rank among the largest in the furniture industry. Modern precision machinery and streamlined assembly lines make them the most efficient. In addition to Tubular Steel School Furniture, Heywood-Wakefield produces many products for home and industry: Modern, Old Colony and Ashcraft furniture—tubular steel furniture for household use—railway car seats—bus seats—theatre and auditorium seating—steel tubing and specialty products.

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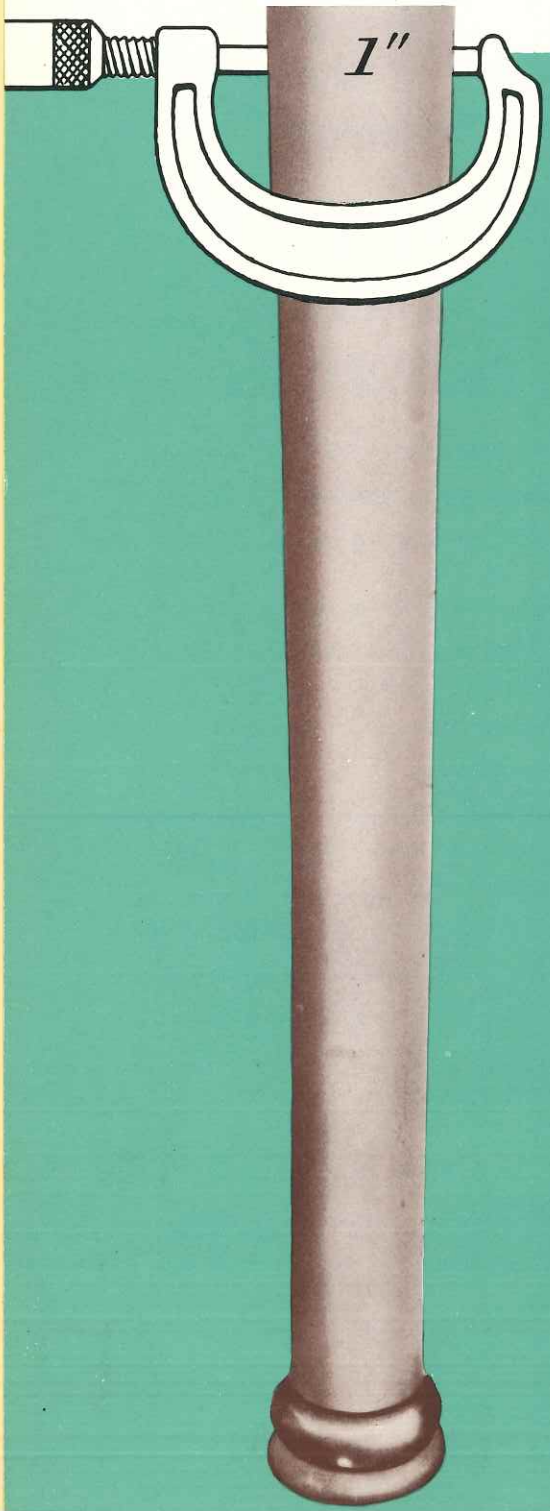
HEYWOOD-WAKEFIELD
EST. 1826

THE STANDARD TAPERED LINE

The advantages of Heywood-Wakefield Tapered Tubular Steel furniture have been proved in thousands of classrooms from kindergarten through college.



Constructed of 1" seamless tubular steel with trim, tapered legs, this scientifically designed furniture is light in weight and readily adaptable to ever-changing classroom needs. It provides comfort and encourages good posture . . . has proper contrast and reflection values to reduce eye strain. Because its tubular steel framing is welded into a single, damage-proof unit, it withstands long years of constant use. The carefully seasoned, kiln-dried seats, backs and study surfaces are equally as long-lived and the finishes of both solid wood and metal are carefully selected for durability.

TABLE OF SIZES FOR S 915 CHAIR

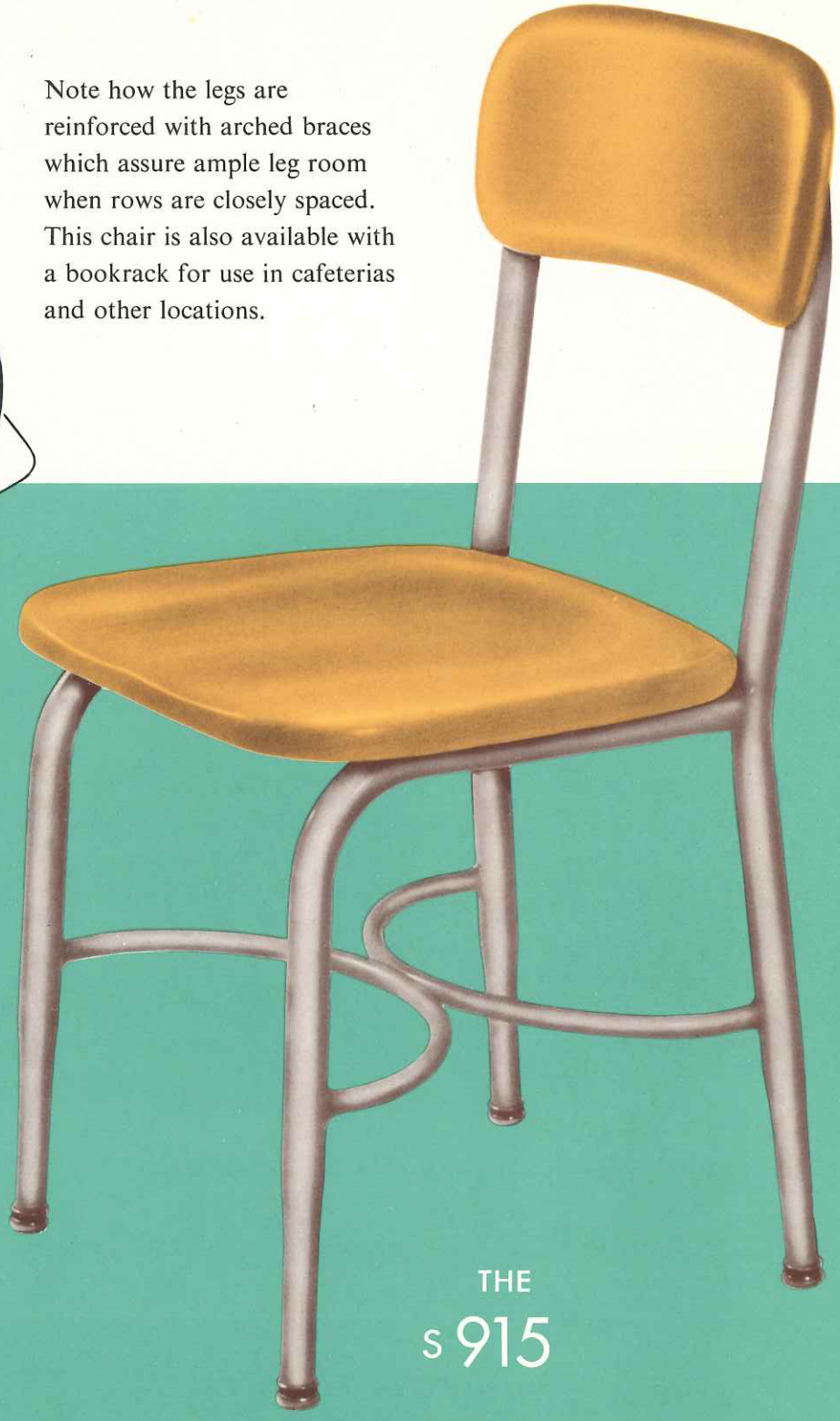
Height of Seat	Width of Seat	Depth of Seat	Size of Back	Overall Width	Overall Depth	Overall Height
18"	16½"	15¾"	6½" x 15¾"	16½"	19¼"	32"
17"	16½"	15¾"	6½" x 15¾"	16½"	19⅛"	31"
16"	16½"	15¾"	6½" x 15¾"	16½"	19"	30"
15"	14½"	13¾"	6" x 14¼"	14½"	16½"	28"
14"	14½"	13¾"	6" x 14¼"	14½"	16⅜"	27"
13"	13½"	12½"	5¾" x 13¼"	13½"	14¾"	25"
12"	13½"	12½"	5¾" x 13¼"	13½"	14⅝"	24"
11"	12"	11½"	5½" x 11¾"	12"	13½"	21"

S 915

All-Purpose Chair

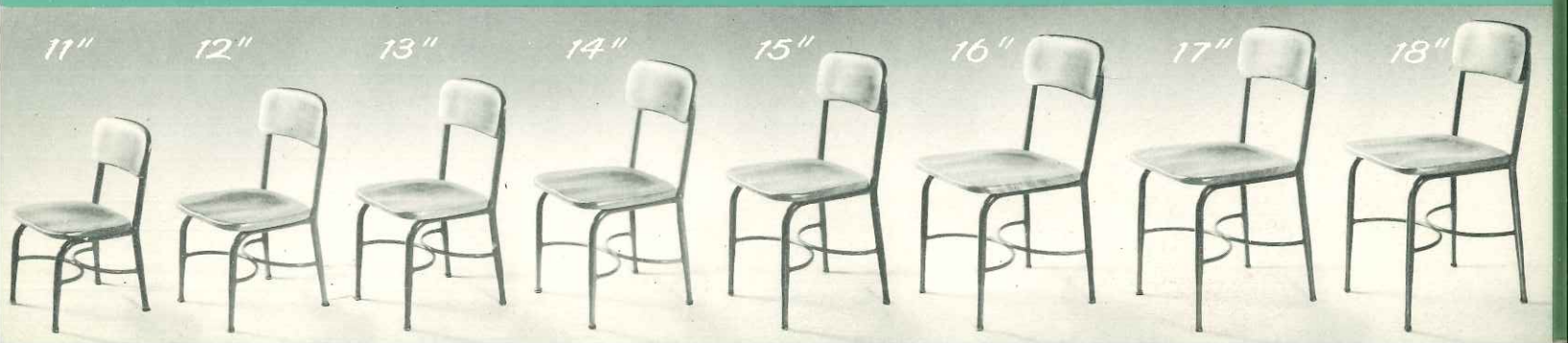
Note how the legs are reinforced with arched braces which assure ample leg room when rows are closely spaced. This chair is also available with a bookrack for use in cafeterias and other locations.

IN EIGHT **GRADED** SIZES



THE S 915

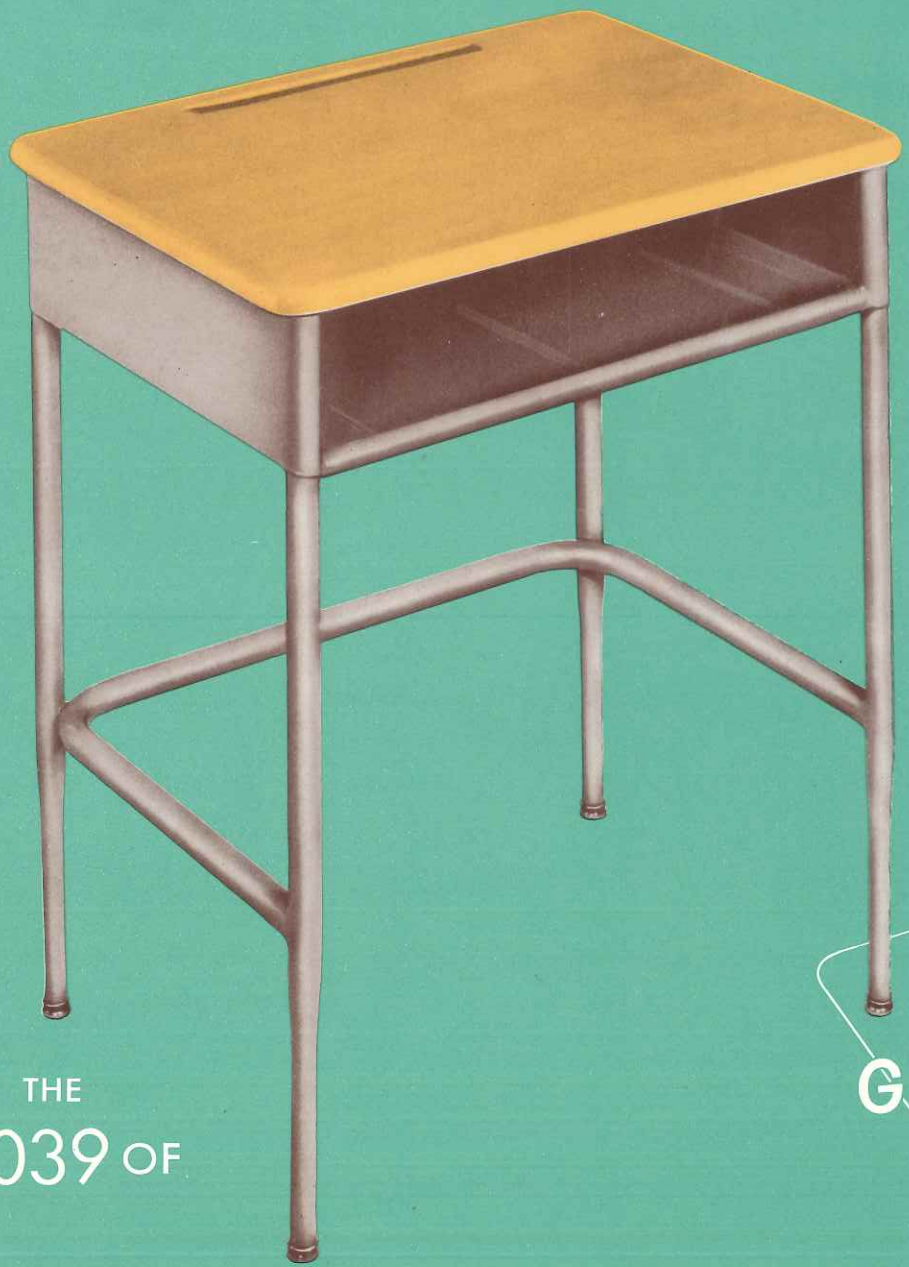
- ★ Solid Wood Steam-Bent Back
- ★ 1" x 18 Gauge Steel Tubing
- ★ Deeply Saddled Posture Seat
- ★ Available with Bookshelf
- ★ 7/8" x 7/8" x 13 Gauge Steel Angle Brace Under Seat
- ★ 1/2" x 20 Gauge Steel Tubing Bracing
- ★ Tapered Legs
- ★ Super-Silent Glides



S 1039 OF Open-Front Table-Desk

Lightness and simplicity of design make this desk particularly suitable for classrooms requiring a variety of groupings during the day. One-piece leg brace is permanently welded to legs for extra strength. A ¾" tubing along the front edge of the box prevents pencils, etc., from falling out and provides additional strength.

TABLE OF SIZES FOR S 1039 OF TABLE-DESK				
Height	Overall Width	Depth	Depth of Book Box Outside	Inside
30"	24"	18¾"	5¾"	4¾"
29"	24"	18¾"	5¾"	4¾"
27½"	24"	18¾"	5¾"	4¾"
26"	24"	18¾"	5¾"	4¾"
25"	24"	18¾"	5¾"	4¾"
23"	24"	18¾"	5¾"	4¾"
22"	24"	18¾"	5¾"	4¾"
21"	24"	18¾"	5¾"	4¾"
20"	24"	18¾"	5¾"	4¾"



- 13/16" Solid Wood or Laminated Plastic Top
- 12" Pencil Groove
- 20 Gauge Steel Book Box
- 20 Gauge Embossed Steel Bottom with ¾" Tube Edge
- 1" x 18 Gauge Steel Tubing Legs and Bracing
- Tapered Legs Super-Silent Glides

THE S 1039 OF

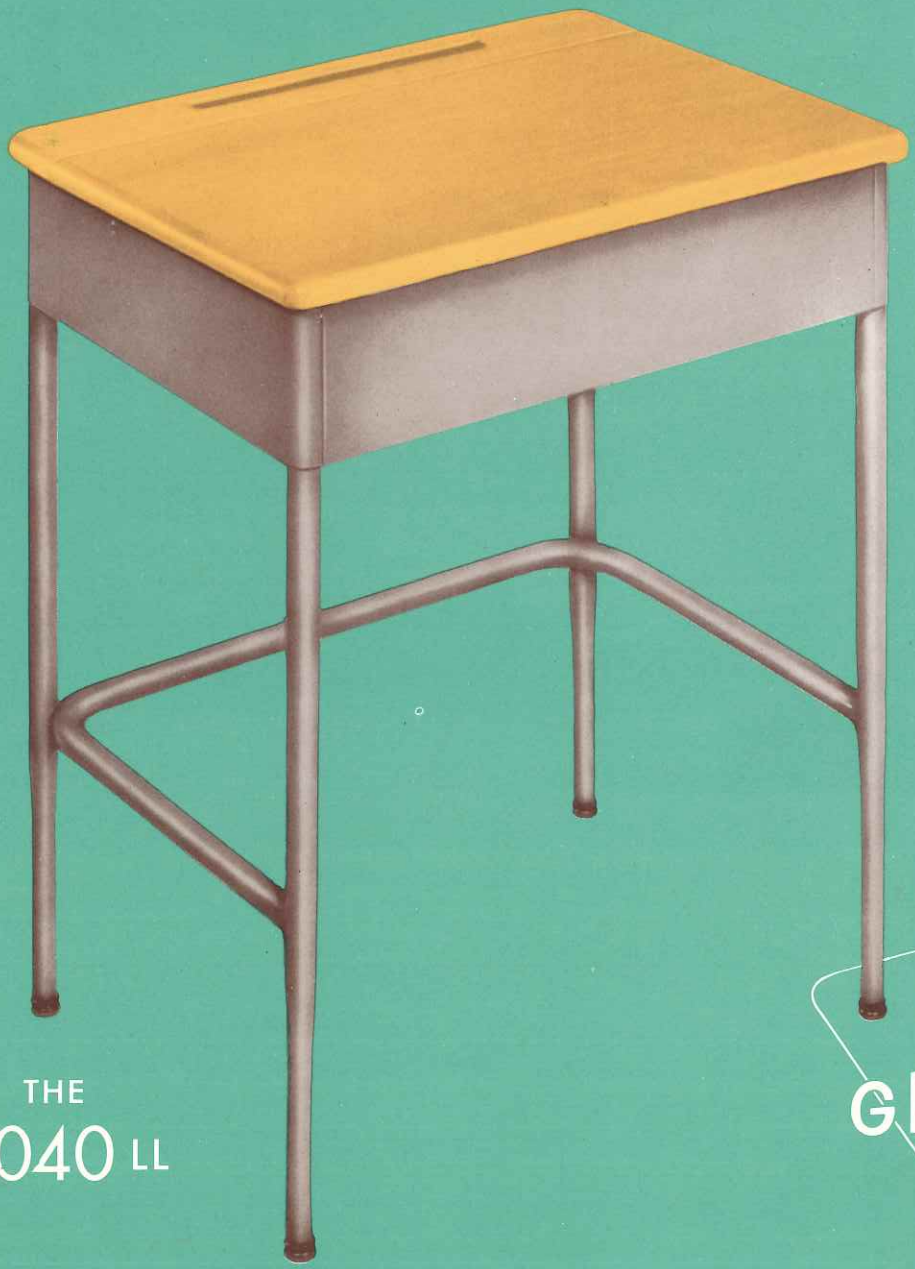
IN NINE GRADED SIZES

S 1040 LL Lifting Lid Table-Desk

This desk is identical in construction to the S 1039 OF except that it has a closed steel front and a lifting lid of solid wood or laminated plastic. The lid has two enclosed, self-adjusting friction hinges; these patented hinges permit quiet closing and will hold the lid in any position.

Also, S 1053 LL—same sizes and construction features as S 1040 LL but with one-piece lifting lid top.

TABLE OF SIZES FOR S 1040 LL TABLE-DESK				
Height	Overall Width	Depth	Depth of Book Box Outside	Inside
30"	24"	18½"	5¾"	4¾"
29"	24"	18½"	5¾"	4¾"
27½"	24"	18½"	5¾"	4¾"
26"	24"	18½"	5¾"	4¾"
25"	24"	18½"	5¾"	4¾"
23"	24"	18½"	5¾"	4¾"
22"	24"	18½"	5¾"	4¾"
21"	24"	18½"	5¾"	4¾"
20"	24"	18½"	5¾"	4¾"



THE S 1040 LL

- 13/16" Solid Wood or Laminated Plastic Top
- 12" Pencil Groove
- Self-Adjusting, Patented Friction Hinges
- 20 Gauge Steel Book Box
- 20 Gauge Embossed Steel Bottom
- 1" x 18 Gauge Steel Tubing Legs and Bracing
- Tapered Legs
- Super-Silent Glides

IN NINE GRADED SIZES

S 1050 LL Sloping Top Table-Desk with lifting lid

IN EIGHT **GRADED** SIZES

This table-desk has a completely enclosed, one-piece, die-formed 20 gauge sheet steel book box welded to the frame. The solid wood or laminated plastic top measures 18½" x 24" in all eight graded heights. The 10° sloping top is fitted with a metal leveling device for occasions when a level surface is desired.

THE S 1050 LL

- 10° Sloping Top with Leveling Device
- 13/16" Solid Wood or Laminated Plastic Top
- 12" Pencil Groove—Inkwell Optional
- Self-Adjusting, Patented Friction Hinges
- 20 Gauge Steel Book Box
- 1" x 18 Gauge Steel Tubing Legs and Bracing
- Tapered Legs
- Super-Silent Glides

TABLE OF SIZES FOR S 1050 LL TABLE-DESK

Height of Desk*	Overall Depth	Overall Width	Depth of Book Box Outside	Depth of Book Box Inside	Overall Height
30"	24"	18½"	5¾"	4¾"	33"
29"	24"	18½"	5¾"	4¾"	32"
27½"	24"	18½"	5¾"	4¾"	30½"
26"	24"	18½"	5¾"	4¾"	29"
25"	24"	18½"	5¾"	4¾"	28"
23"	24"	18½"	5¾"	4¾"	26"
22"	24"	18½"	5¾"	4¾"	25"
21"	24"	18½"	5¾"	4¾"	24"

*at edge of sloping top nearest student

S 525 LL Movable Desk-and-Chair unit with lifting lid

Because it may be easily moved about for various class activities, this attractive, streamlined unit is widely favored for elementary and primary classrooms. There is plenty of storage room for books and materials, and the lifting lid has two enclosed, self-adjusting friction hinges which permit silent closing and hold the lid in any position. A leveling device is provided to hold the lid horizontal when so desired.

IN SEVEN GRADED SIZES

- Solid Wood or Laminated Plastic Top Available With or Without Inkwell
- 12" Pencil Groove
- Streamlined Steel Book Box
- Steam-Bent Back with 20" Radius
- Deeply Saddled Solid Wood Seat
- 1" x 18 Gauge Steel Tubing
- Tapered Legs
- Super-Silent Glides

THE S 525 LL

TABLE OF SIZES FOR S 525 LL DESK-AND-CHAIR UNIT

Height of Seat	Height of Desk*	Desk-Top Size Width	Desk-Top Size Length	Clearance Between Seat and Desk	Clearance Between Back and Desk	Width	Overall Depth	Height
18"	30"	24"	18½"	8"	14"	25"	33½"	32"
17"	29"	24"	18½"	8"	14"	25"	33½"	31"
16"	28"	24"	18½"	8"	14"	25"	33½"	30"
15"	26"	24"	18½"	7"	13"	25"	32½"	28"
14"	25"	24"	18½"	7"	13"	25"	32½"	27"
13"	23"	24"	18½"	6"	12"	25"	31½"	25"
12"	22"	24"	18½"	6"	12"	25"	31½"	24"

*at edge of sloping top nearest student

S 501 STBR

Movable Study-Top Chair unit

IN SEVEN GRADED SIZES

Particularly favored for classrooms from junior high school through college, this unit has a desk-size study surface with a comfortable chair attached to assure a permanently correct posture relationship between the two. Lighter than the desk-and-chair unit, it can be easily moved about for group discussions and activities. Available with or without permanently attached bookrack . . . inkwell is also optional.

THE S 501 STBR

- ★ Steam-Bent Back with 20" Radius
- ★ Solid Wood or Laminated Plastic Study Top
- ★ 12" Pencil Groove—Inkwell Optional
- ★ Deeply Saddled Wood Seat
- ★ 1" x 18 Gauge Steel Tubing
- ★ Available With or Without Bookrack
- ★ Tapered Legs
- ★ Super-Silent Glides

TABLE OF SIZES FOR STUDY-TOP CHAIR UNITS										
Height of Seat	Height of Desk*	Desk-Top Size for S 501 ST and STBR Width	Desk-Top Size for S 501 ST and STBR Length	Desk-Top Size for S 509 ST and STBR Width	Desk-Top Size for S 509 ST and STBR Length	Clearance Between Seat and Desk	Clearance Between Back and Desk	Overall Width	Overall Depth	Overall Height
18"	26"	22"	17"	18"	24"	8⅝"	13½"	22"	32"	32"
17"	25"	22"	17"	18"	24"	8⅝"	13½"	22"	32"	31"
16"	24"	22"	17"	18"	24"	8⅝"	13½"	22"	32"	30"
15"	22"	22"	17"	18"	24"	7⅝"	12½"	22"	31¼"	29"
14"	21"	22"	17"	18"	24"	7⅝"	12½"	22"	31¼"	28"
13"	19"	22"	17"	18"	24"	6⅝"	11½"	22"	30¼"	27"
12"	18"	22"	17"	18"	24"	6⅝"	11½"	22"	30¼"	26"

*at edge of sloping top nearest student. Inside of bookrack measures 15" long, 3½" wide, 6" deep

S 509 ST

Movable Study-Top Chair unit

with the same features as the S 501 ST except that the top measures 18" x 24" and has no arm extension to back.

- ★ Solid Wood or Laminated Plastic Top
- ★ 12" Pencil Groove—Inkwell Optional
- ★ Steam-Bent Back with 20" Radius
- ★ Deeply Saddled Wood Seat
- ★ 1" x 18 Gauge Steel Tubing
- ★ Available With or Without Bookrack
- ★ Tapered Legs
- ★ Super-Silent Glides

THE S 509 ST

(Shown with plastic top)

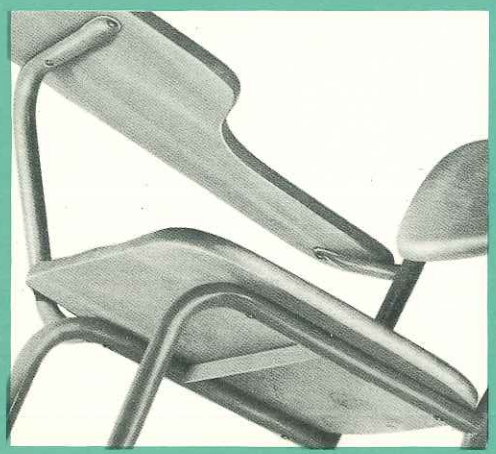
S 817 TABS Tablet Arm Chair

The S 817 TABS, available either with or without the bookshelf, is especially recommended for lecture halls, high school and college classrooms. There is plenty of clearance between arm, seat and back and the arm support is offset for added comfort. Supplied in 17" and 18" seat heights and available with left-hand tablet arm.

DIMENSIONS OF S 817 TABS TABLET ARM CHAIR		
Height of Tablet Arm on 18" Chair At Front 28¾" At Rear 26"		
Overall		
Height	Width	Depth
32"	20½"	27¾"

- 6½" x 15¾" Back with 20" Radius
- 25¼" x 11" Solid Wood Tablet Arm
- ¾" x 18 Gauge Steel Tubing Rear Arm Brace
- 1" x 18 Gauge Steel Tubing Frame
- Posture Seat 15¾" Deep, 16½" Wide
- ⅞" x ⅞" x 13 Gauge Steel Angle Brace Under Seat
- ½" x 20 Gauge Steel Tubing Leg Brace
- Tapered Legs
- Super-Silent Glides

THE S 817 TABS



Brace of heavy steel tubing rigidly supports arm across its entire width.

S 819 TA Tablet Arm Chair

The extra-large (20" x 28") tablet arm of this chair provides ample working surface for study as well as note-taking, making the unit ideally suited for high school and college classrooms. Extra leg room is provided by the curved leg bracing . . . also available with bookshelf. Supplied in 17" and 18" seat heights only.

DIMENSIONS OF S 819 TA TABLET ARM CHAIR		
Height of Seat 17" and 18" Height of Tablet Arm on 18" Chair		
At Front 29"	At Rear 26"	
Overall		
Height	Width	Depth
32"	20"	29½"

- 6½" x 15¾" Back with 20" Radius
- 28" x 20" Solid Wood Tablet Arm
- ¾" x 18 Gauge Steel Tubing Rear Arm Brace
- 1" x 18 Gauge Steel Tubing Frame
- Posture Seat 15¾" Deep, 16½" Wide
- ⅞" x ⅞" x 13 Gauge Steel Angle Brace Under Seat
- ½" x 20 Gauge Steel Tubing Leg Brace
- Tapered Legs
- Super-Silent Glides

THE S 819 TA

S 972, S 973 and S 974

Functional Round Tables

RECTANGULAR TABLES
S 988—wood top with adjustable legs, 20" to 25" and 26" to 30" heights.
S 989—same as S 988 with beveled, self-edge laminated plastic top.
S 995—wood top with fixed-length legs in 20" to 30" heights.
S 996—same as S 995 with laminated plastic top.

All Rectangular Tables Available in 24" x 48", 30" x 60", 30" x 72" and 36" x 72" sizes.

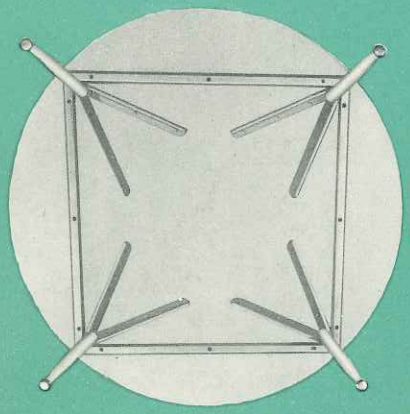


TABLE OF SIZES FOR S 972, S 973 and S 974 ROUND TABLES

Size of Top	Height							
S 972—36" diameter	21"	22"	23"	25"	26"	27½"	29"	30"
S 973—42" diameter	21"	22"	23"	25"	26"	27½"	29"	30"
S 974—48" diameter	21"	22"	23"	25"	26"	27½"	29"	30"

S 972
S 973
S 974

WOOD TOP

- ★ ⅞" Plywood Top
- ★ 2" Solid Wood Skirt
- ★ 1¼" x 18 Gauge Steel Tubing
- ★ Tapered Legs
- ★ Super-Silent Glides

S 975, S 976 and S 977
ROUND TABLES WITH PLASTIC TOPS
Except for the laminated plastic tops, all construction features are identical with the above models.

SELECTION OF GRADED SIZES

of chairs and tables is simplified by the chart below which indicates the proper percentage of each size for each class.

GRADED SIZE SELECTOR CHART

Chairs (Height of Seat)	11"	12"	13"	14"	15"	16"	17"	18"
Desks and Tables (Height)	or 20" 21"	22"	23"	25"	26"	27½"	29"	30"
Kindergarten	10%	90%						
1st Grade		70%	30%					
2nd Grade		20%	60%	20%				
3rd Grade			10%	80%	10%			
4th Grade				30%	50%	20%		
5th Grade				10%	60%	30%		
6th Grade					20%	70%	10%	
7th Grade						60%	30%	10%
8th Grade						30%	60%	10%
Jr. High School						20%	50%	30%
Sr. High School and College							60%	40%

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